

FIG. 1

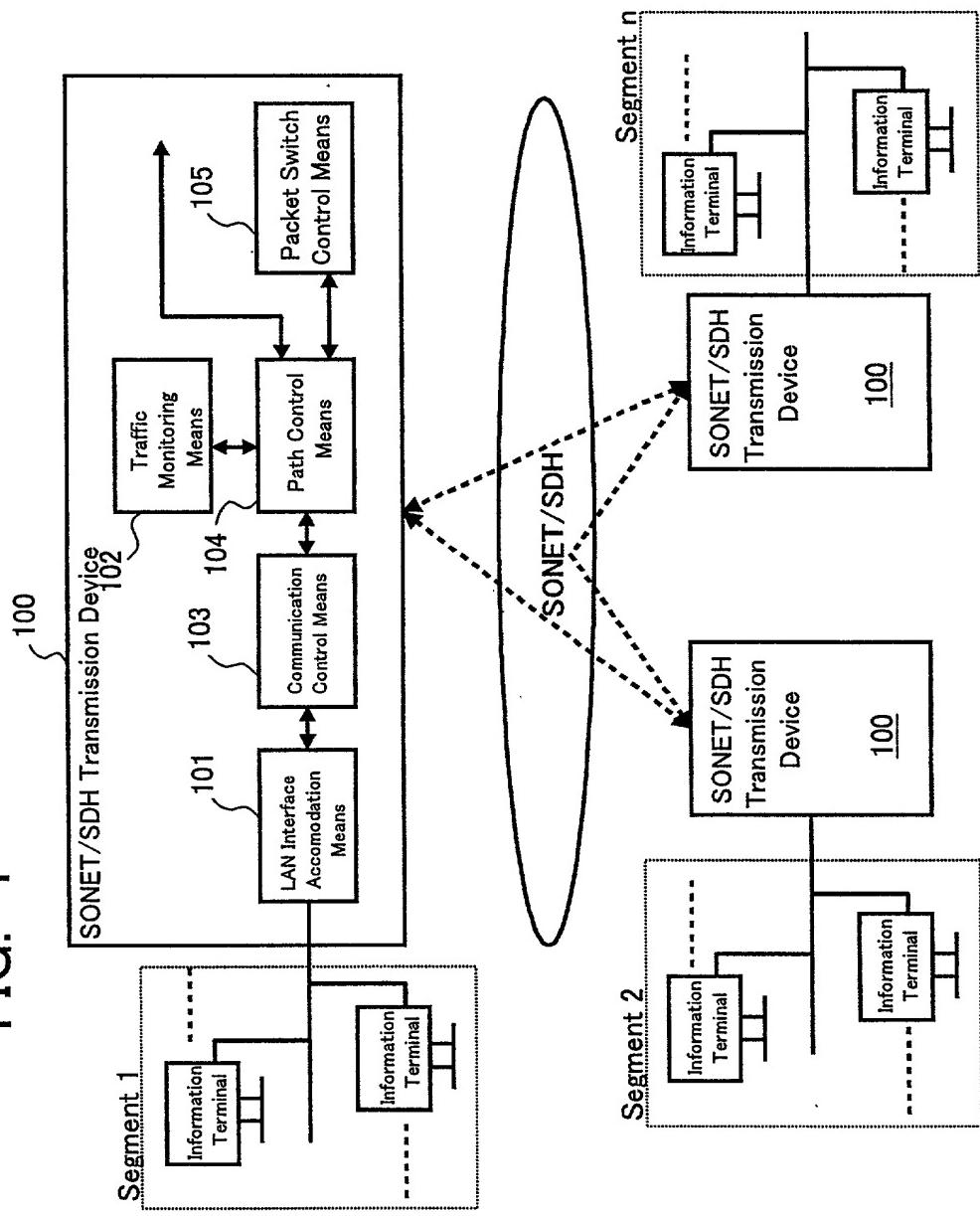
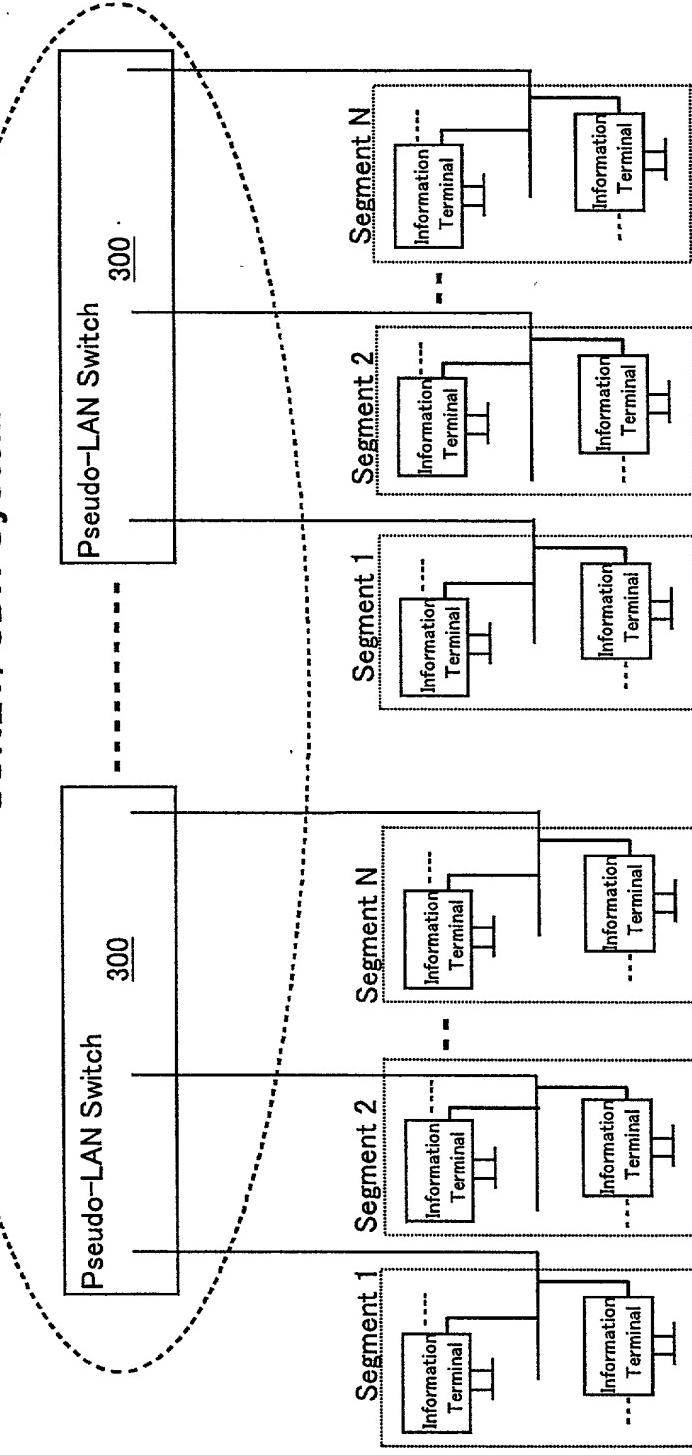
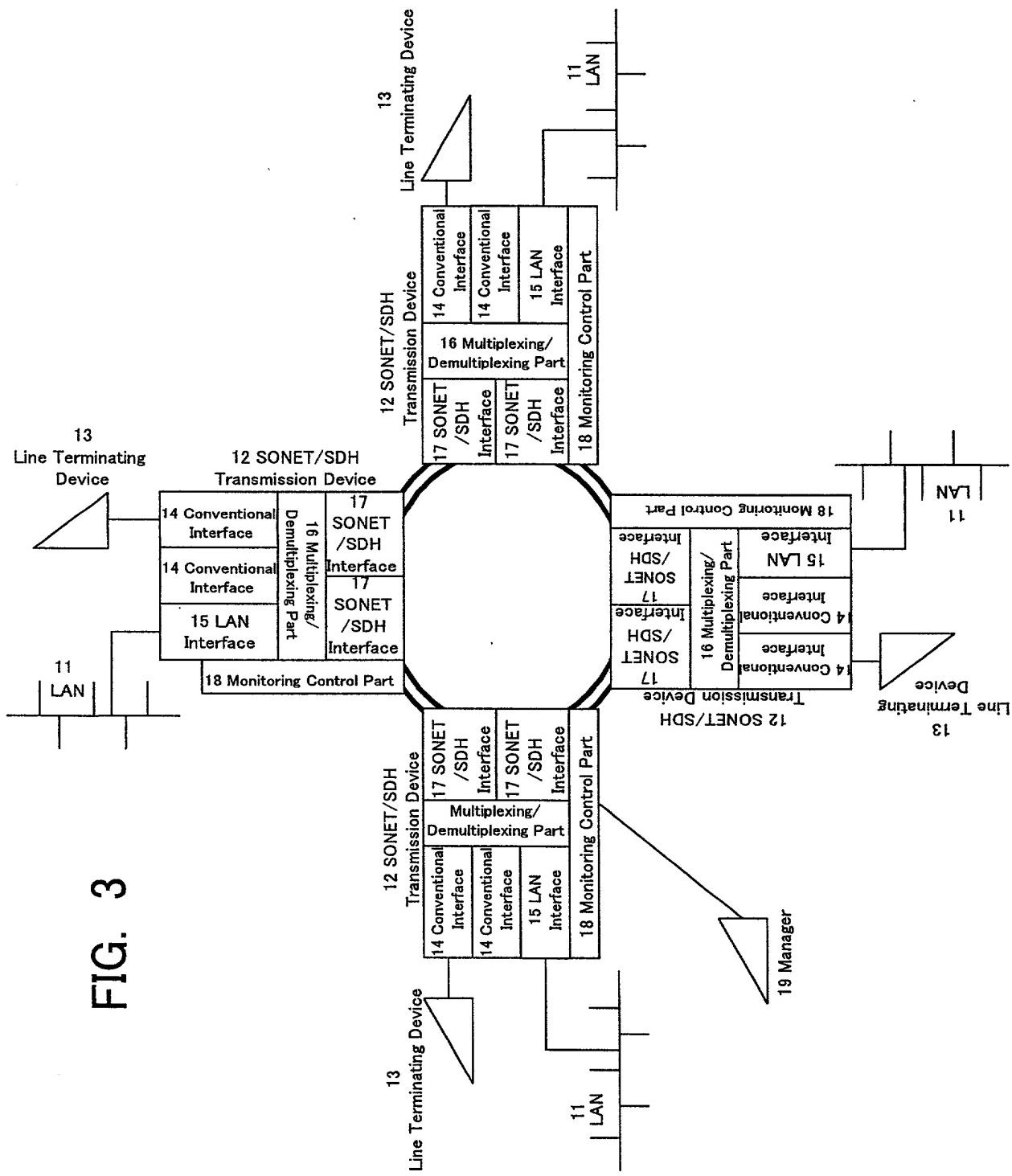


FIG. 2

SONET/SDH System





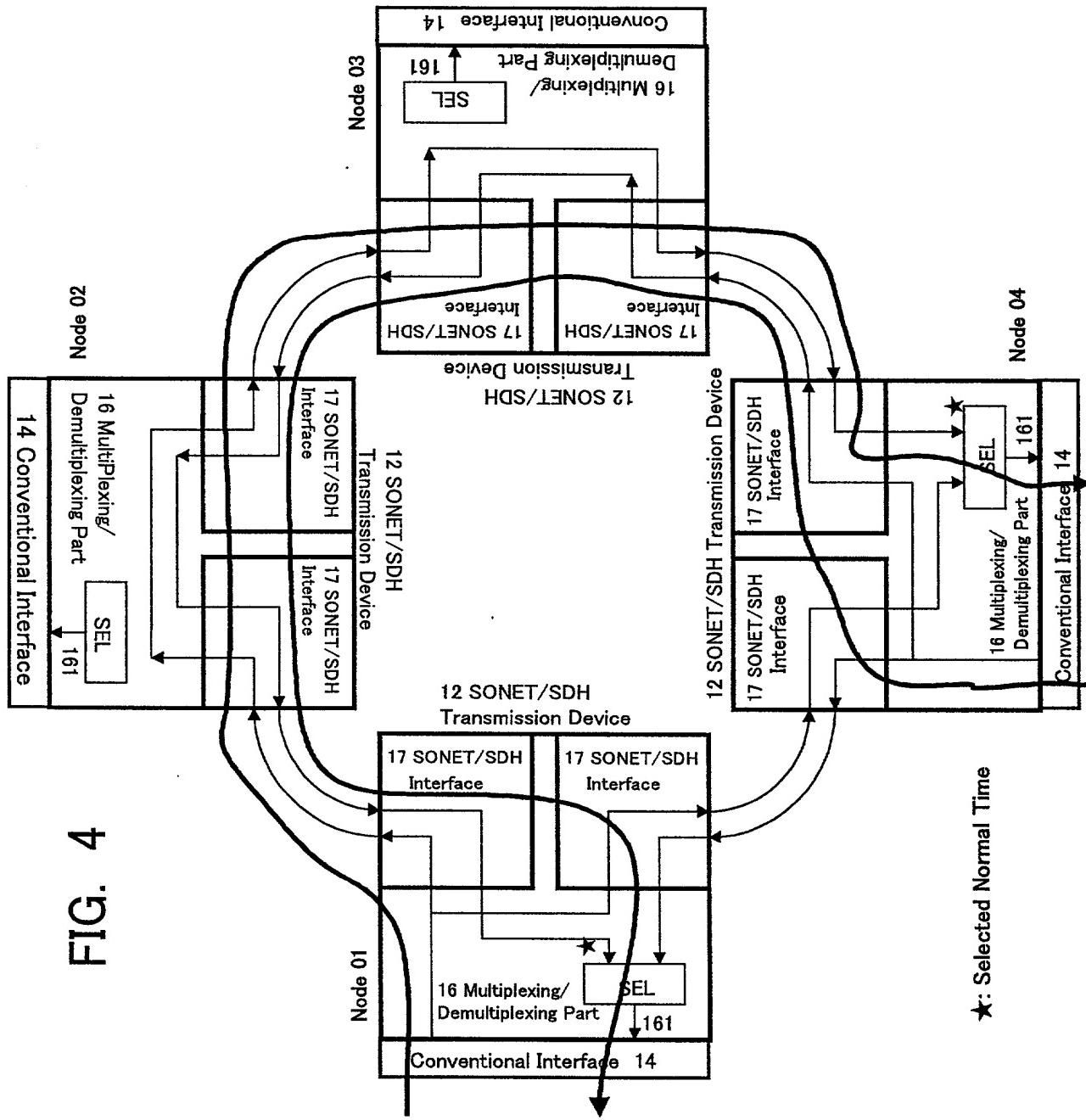


FIG. 4

FIG. 5

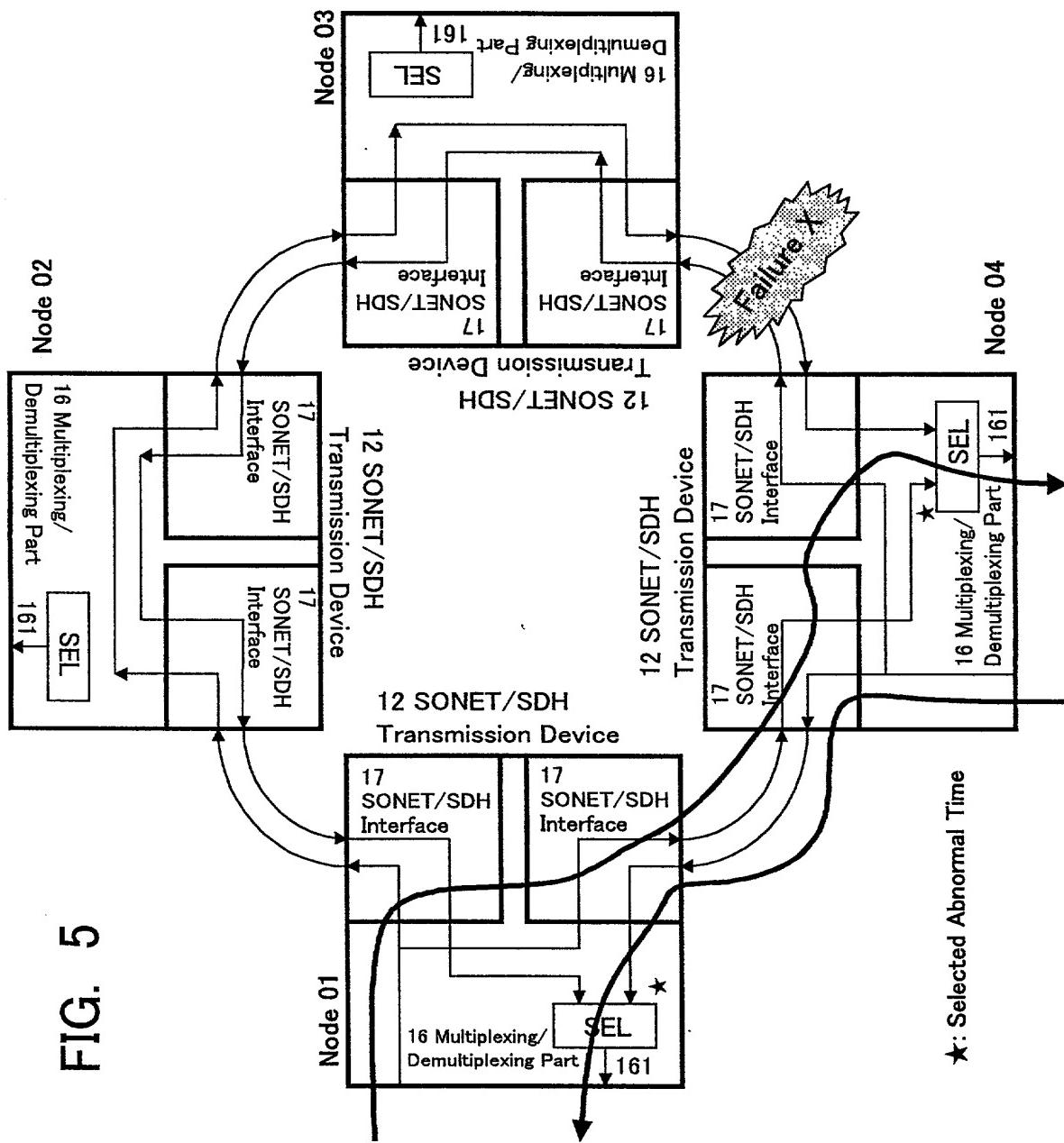


FIG. 6

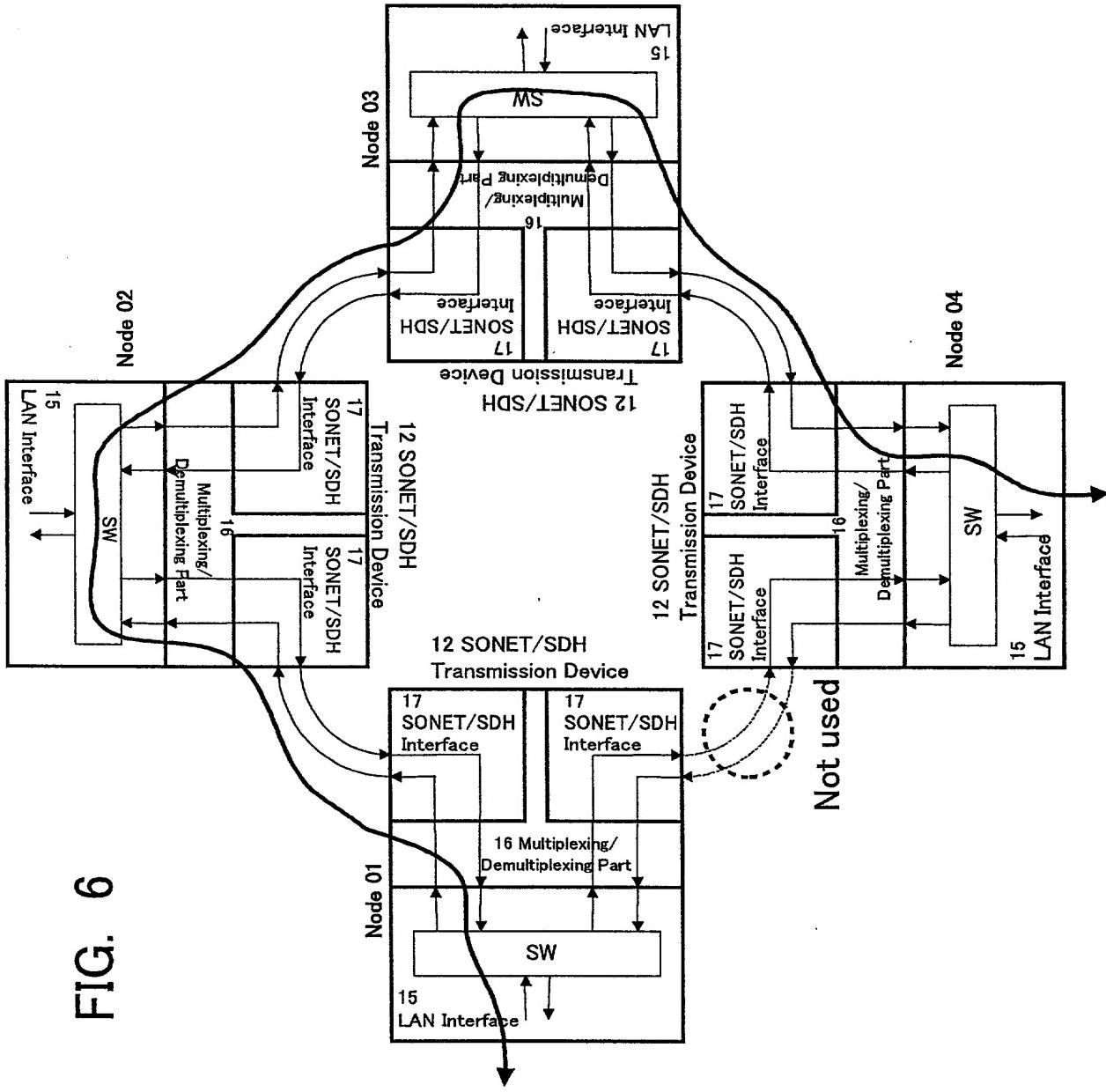
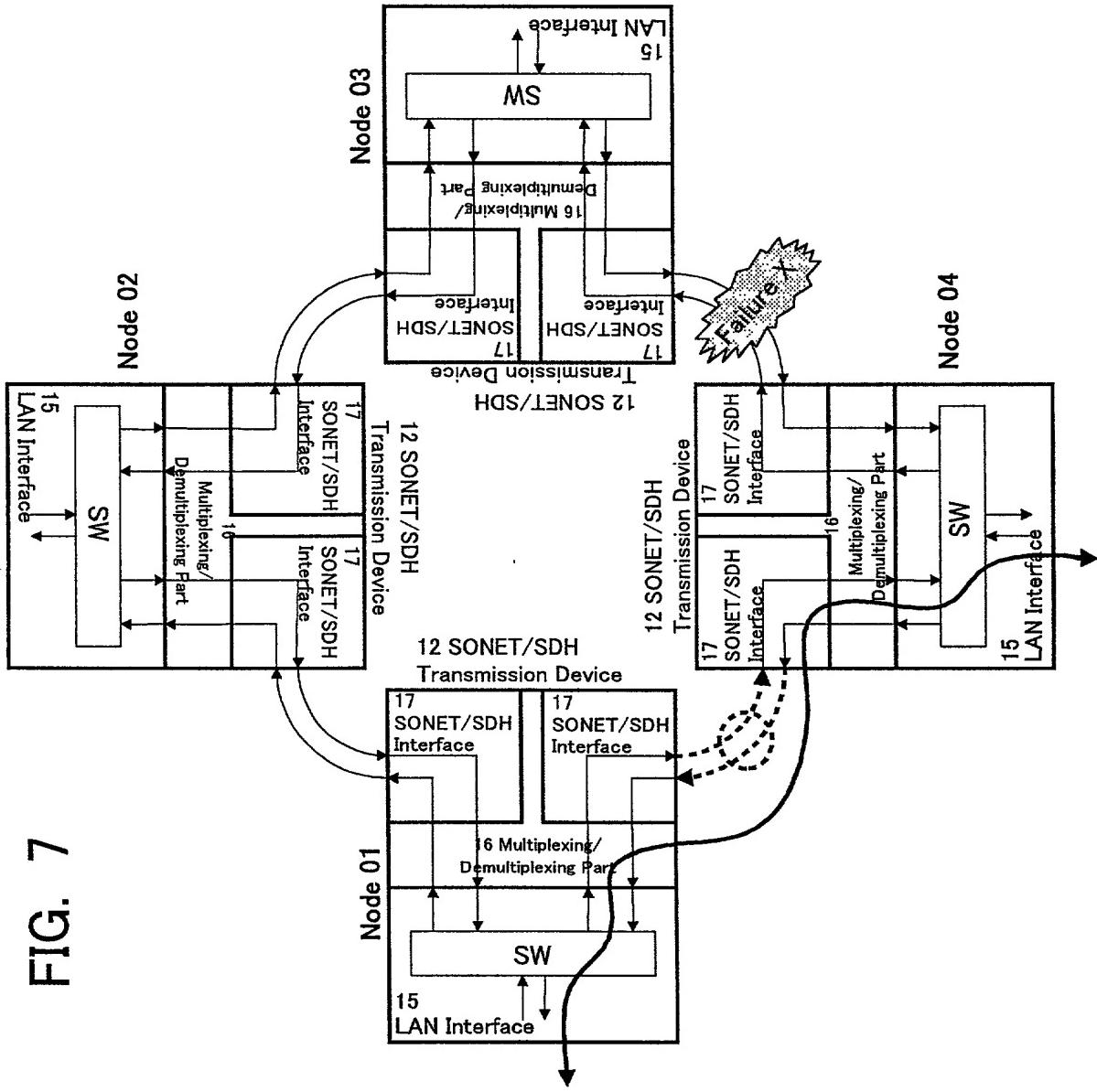


FIG. 7



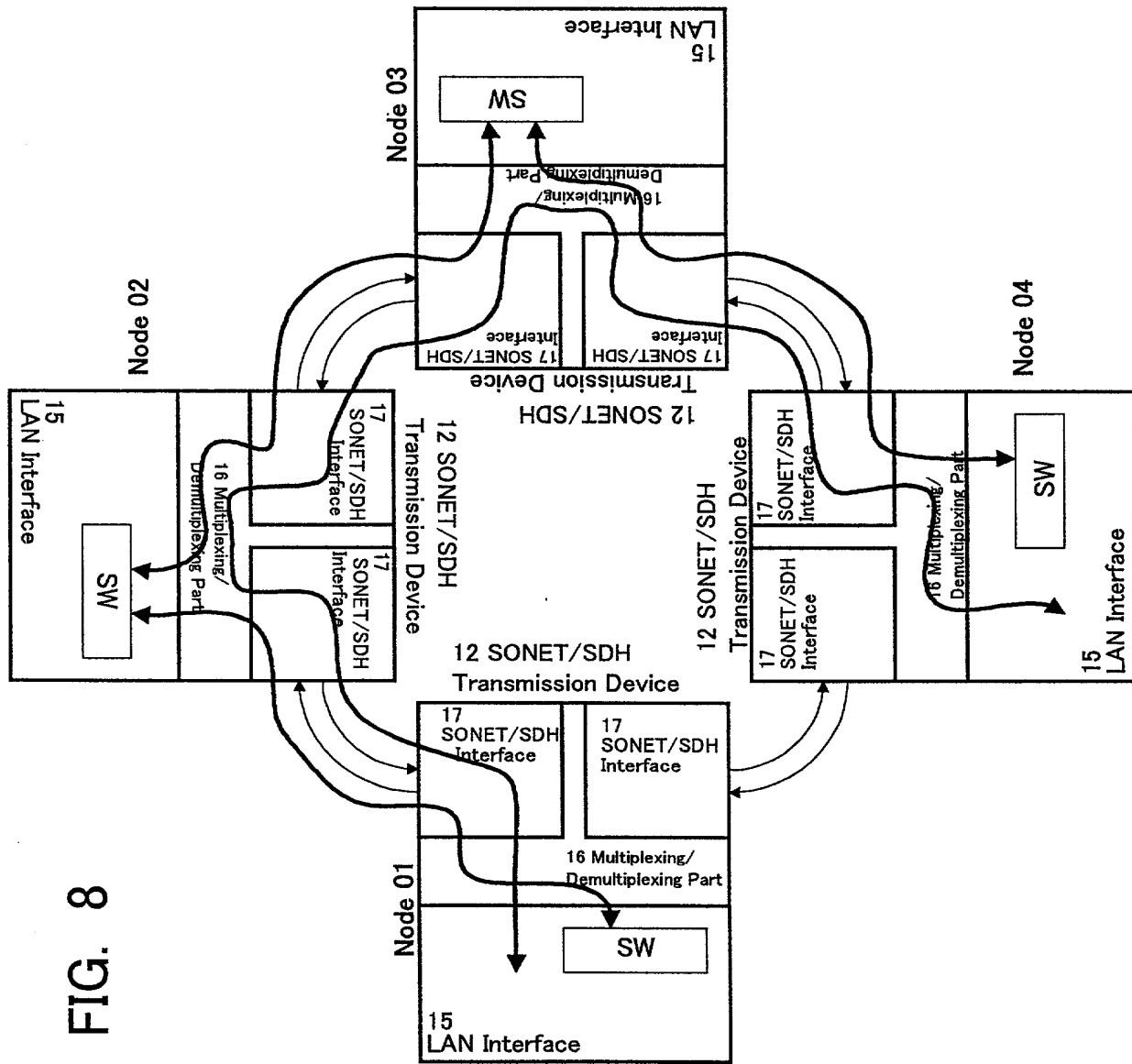


FIG. 8

FIG. 9

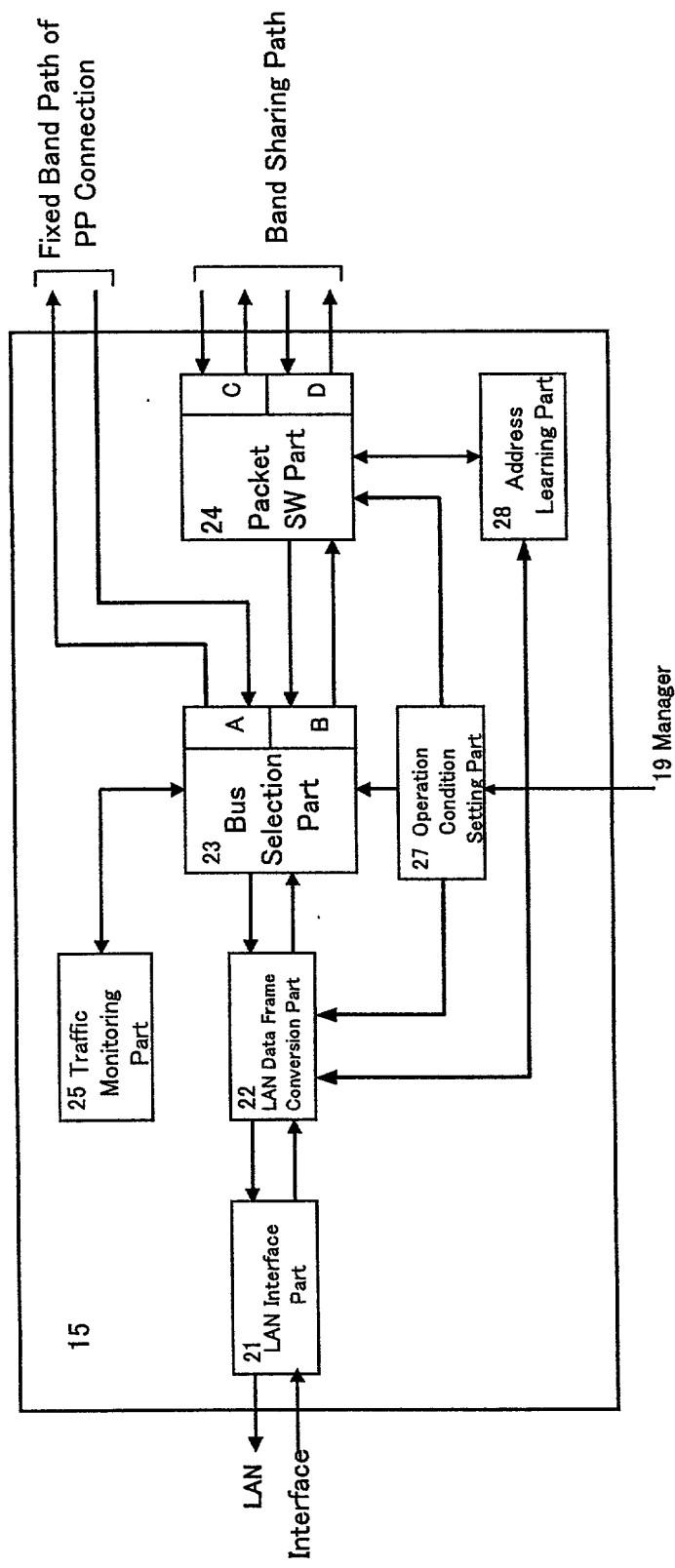


FIG. 10

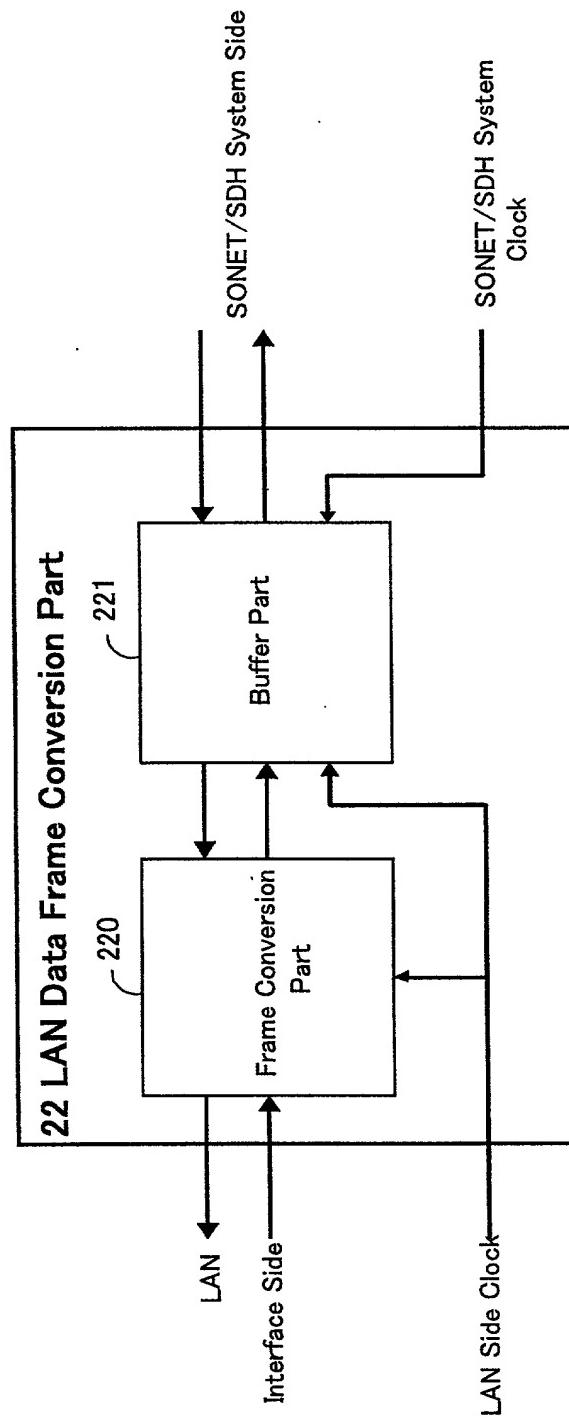


FIG. 11A

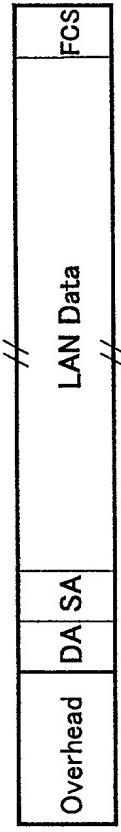
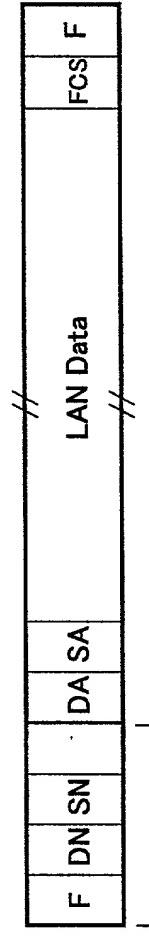
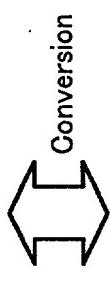
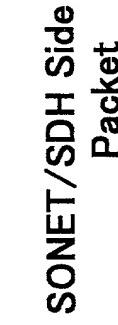


FIG. 11B



F : Flag for frame synchronization
FCS: Data for data error detection in frame

FIG. 12

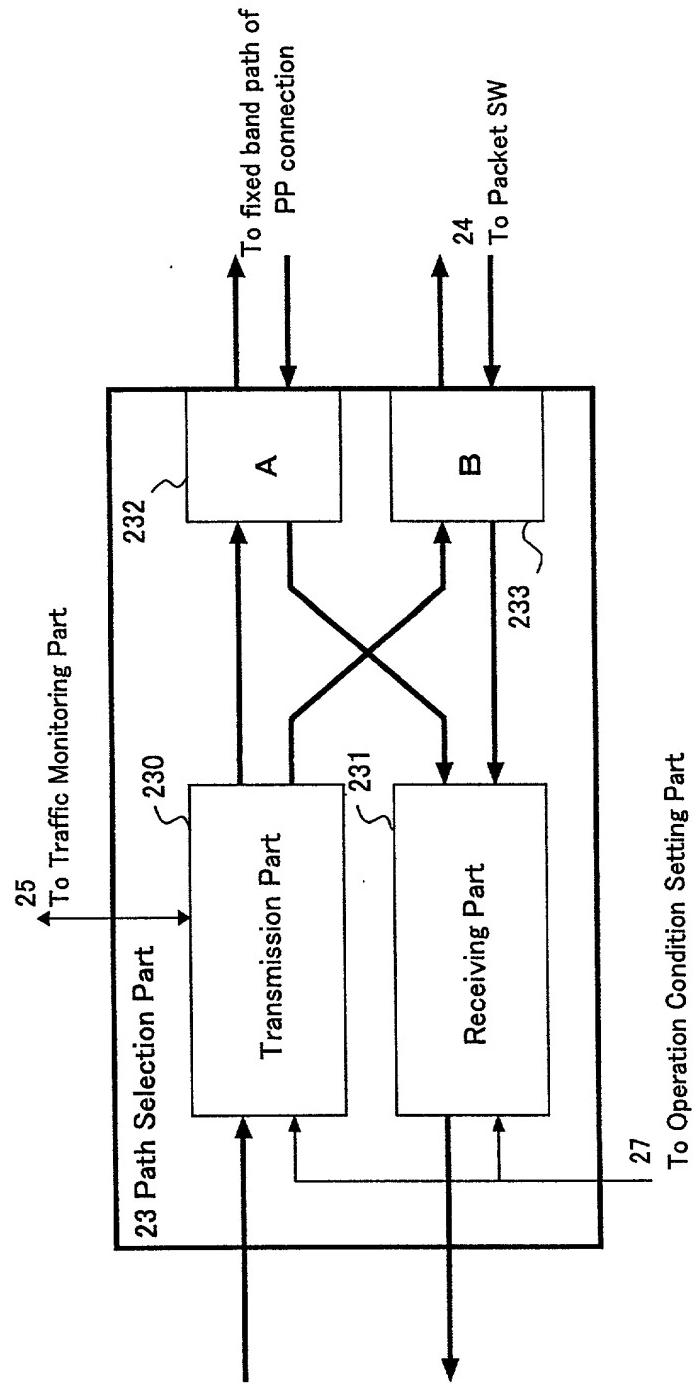


FIG. 13

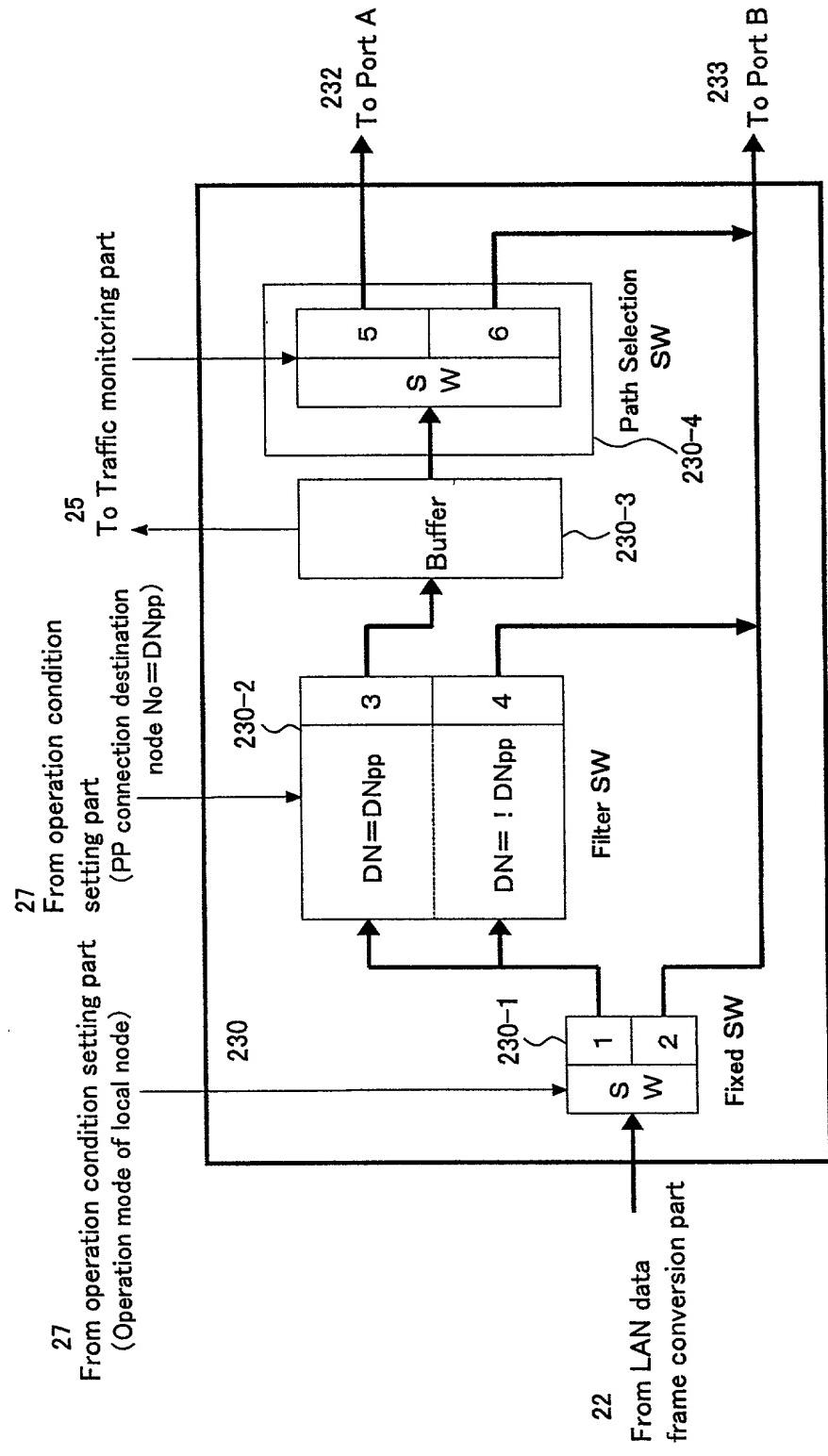


FIG. 14

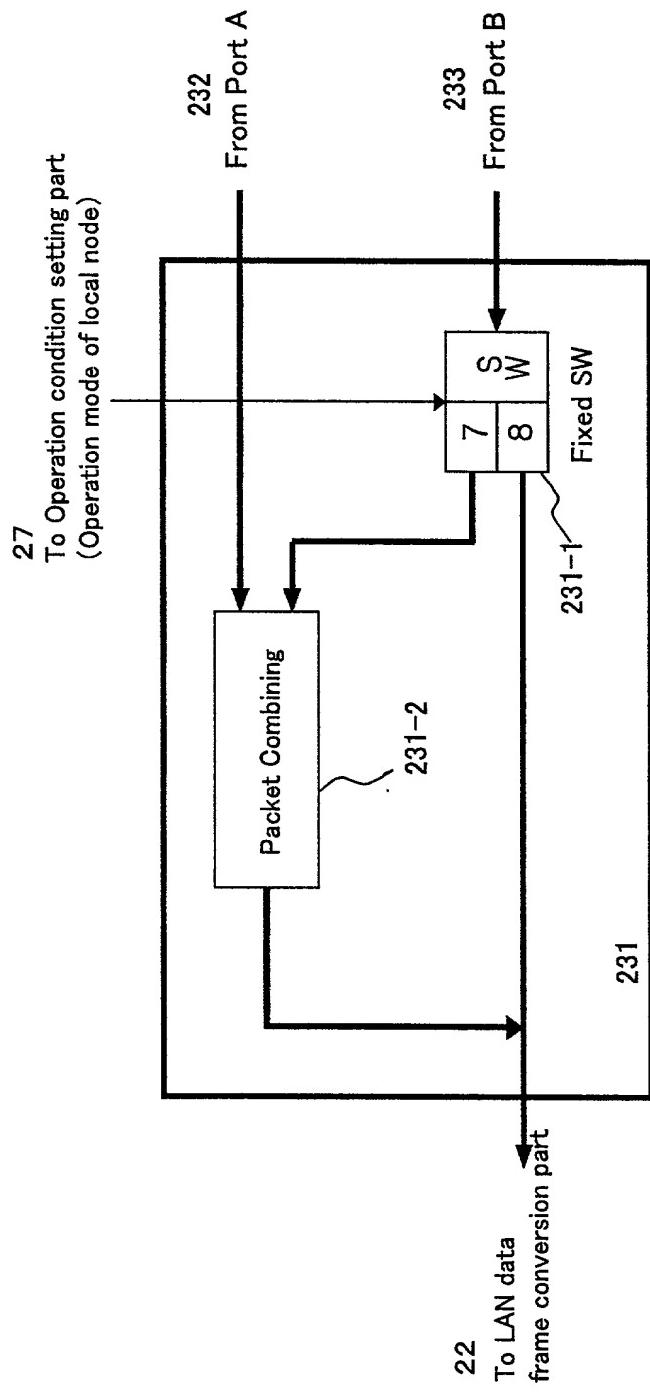


FIG. 15

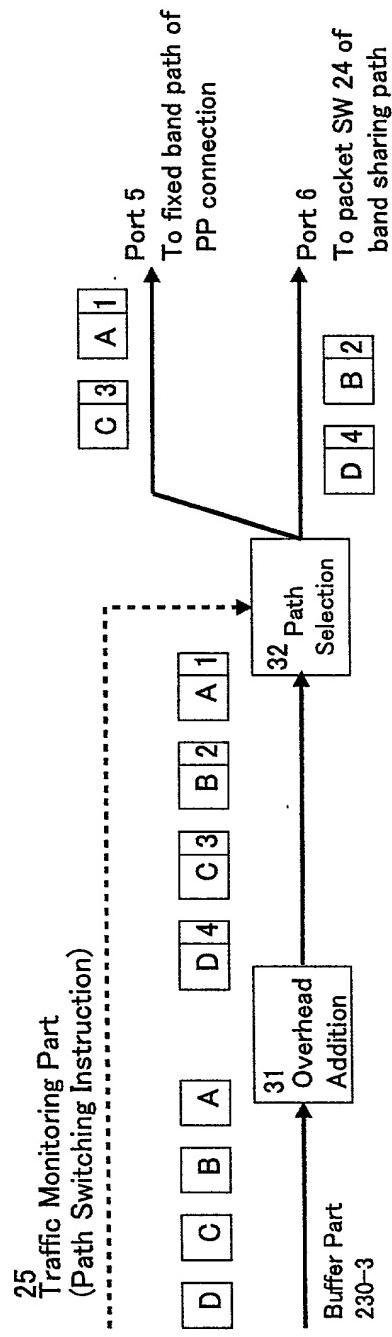


FIG. 16

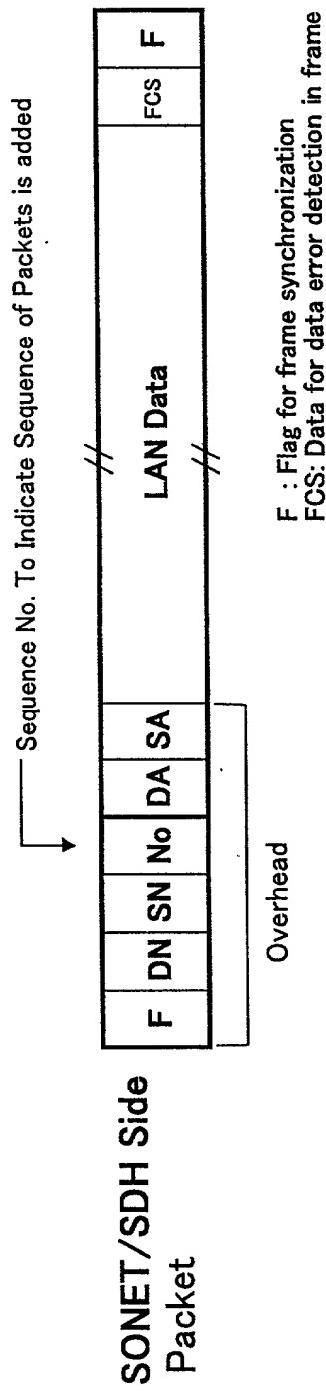


FIG. 17

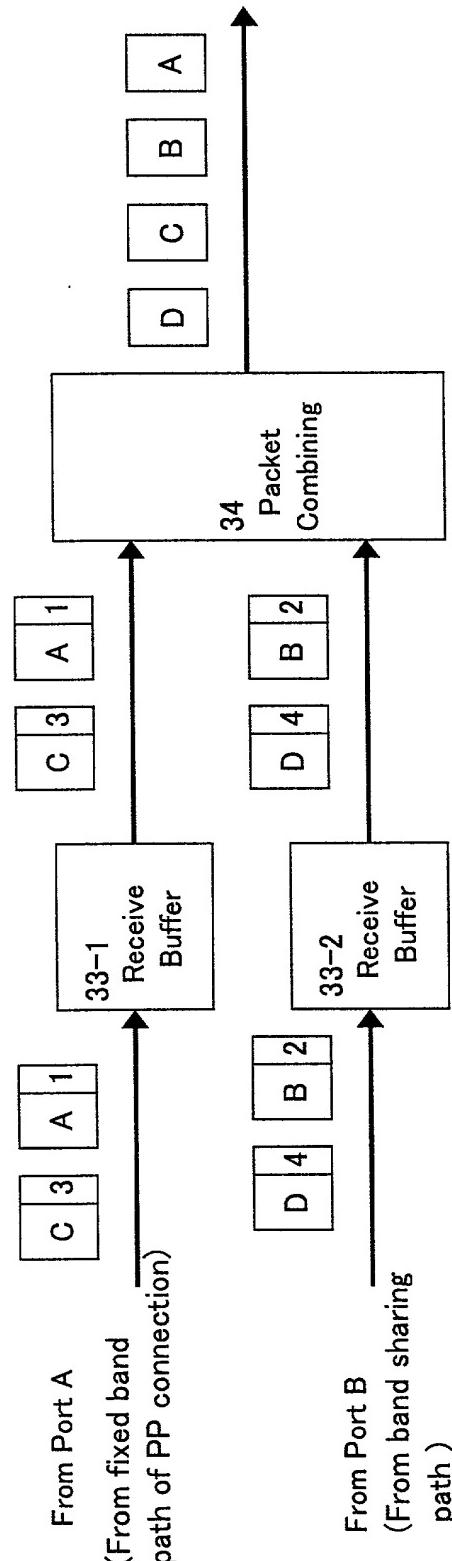


FIG. 18

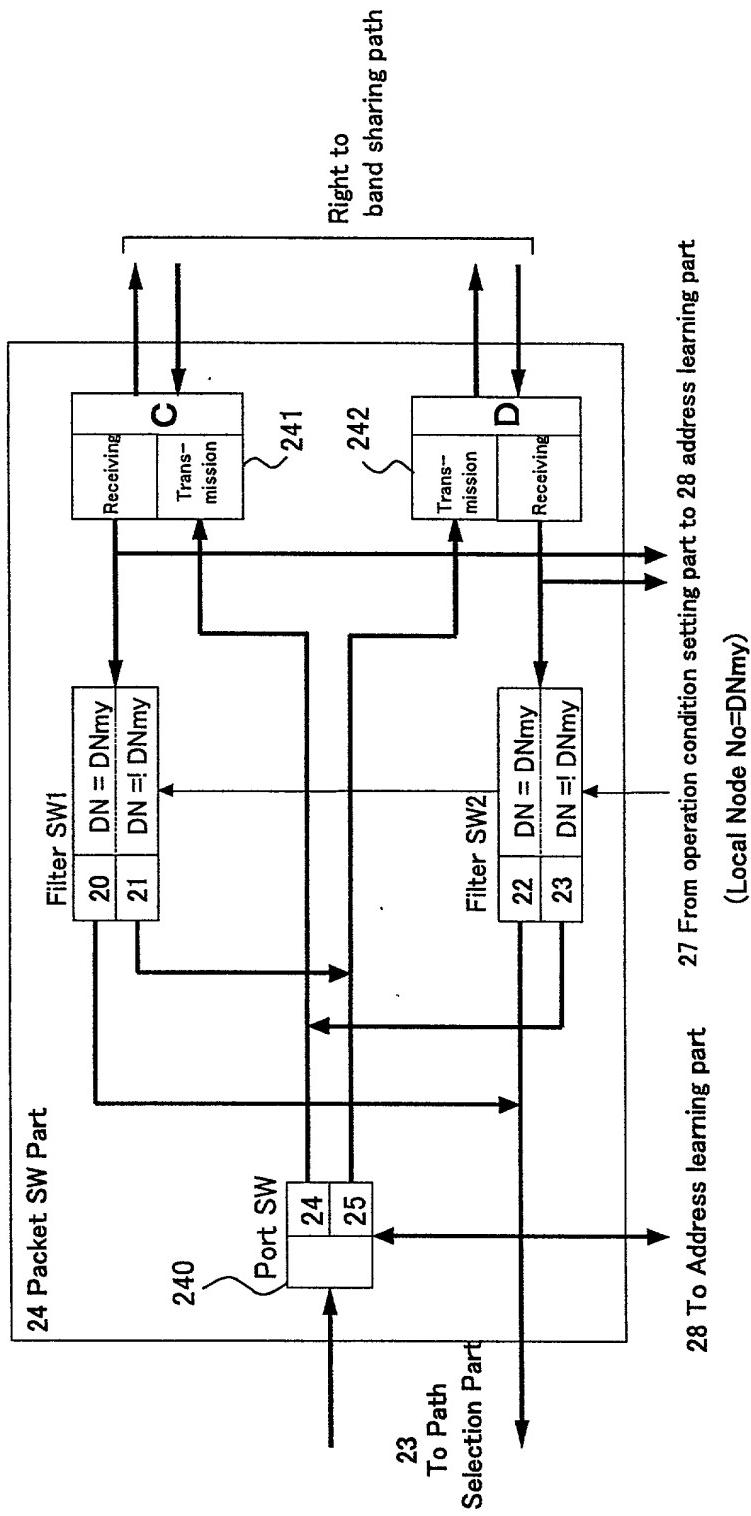


FIG. 19

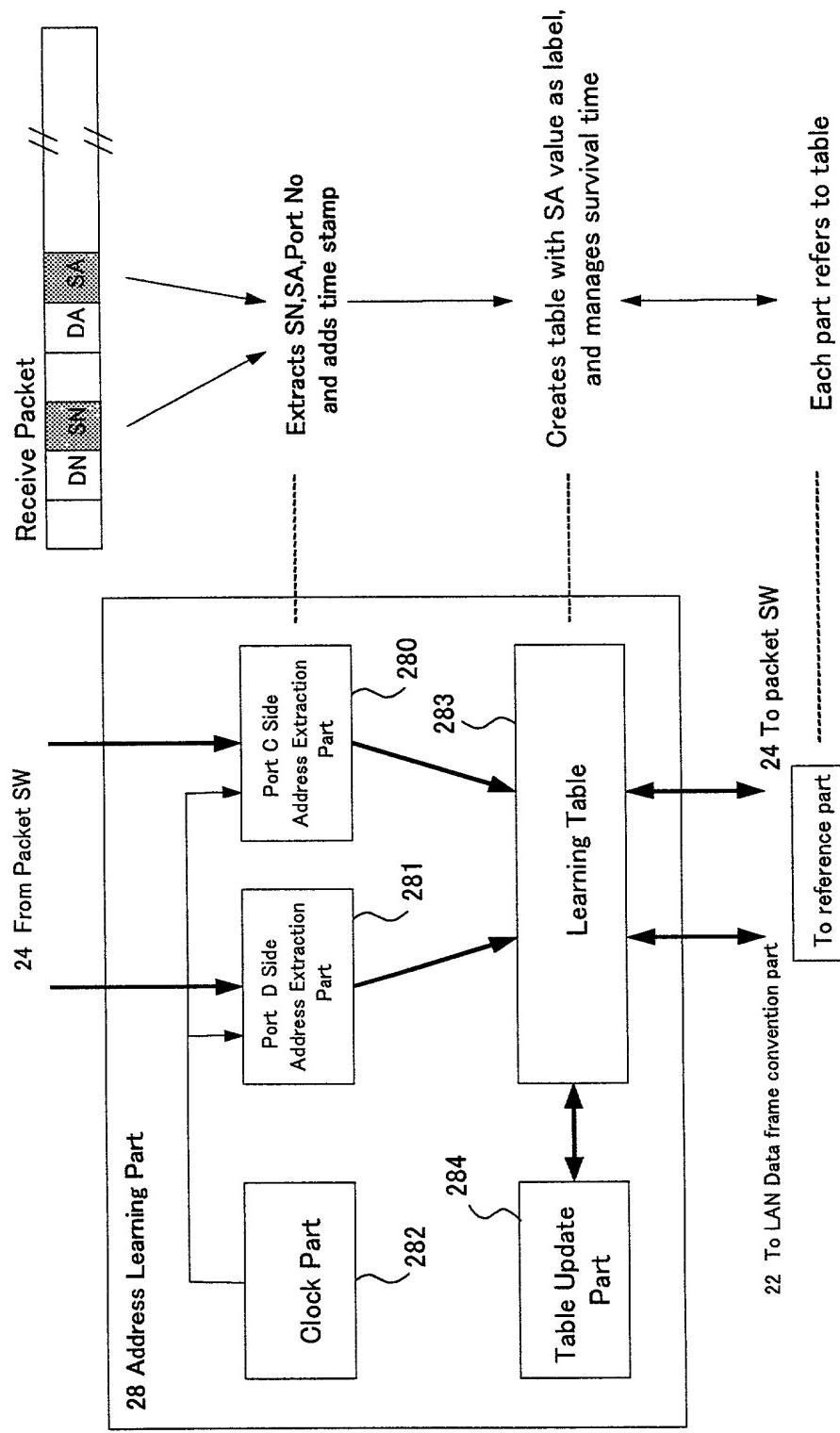


FIG. 20

Label (SA value from another node) (DA value from local node)	Data 1 (SN value from another node) (DN value from local node)	Data 2 (Node arrangement C or D)	Data 3 (Learning time)
Value 1	01	D	Time Stamp1
Value 2	03	C	Time Stamp2
Value 3	04	C	Time Stamp3
.	.	.	.
.	.	.	.
.	.	.	.

Example of Learning Table at Node 2